

**PORTABLE WINCH-PETROL/DIESEL**

**GOODWINCH**



**PETROL WINCH**  
Model No. "GOODWINCH"

Also available without rope clutches  
Model No. GOODWINCH-1

**DIESEL WINCH**  
MODEL No. "GOODWINCH-DIESEL"

**FEATURES**

- Safe, infinitely controllable pulling, holding, and lowering with the Goodwinch Portable Petrol or Diesel Twin Capstan Winch.
- Variable speed from hold, through creep to a full speed of approx. 25m/min (petrol) & 21m/min (diesel).
- Ideal for pulling cables through ducts, raising portable buildings, clearing debris from rivers, lakes and canals, forestry work, and general rope rescue work, etc.
- Work from either side or run two ropes together to halve the load.
- Two rope clutches (not shown) are included as standard on both models and are used for load holding during lowering or raising loads on transmission towers and similar structures.
- High quality engineering and design. Reliable, easy to start Honda (4 kW) engine or Yanmar (3.5 kW) diesel engine) with a centrifugal gearbox driving the main capstan gearbox and aluminium bollards through a flexible coupling.
- Aluminium frame, two man lift, removable handles for easy storage.



**D WINCHES**

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## PORTABLE WINCH-PETROL/DIESEL

## GOODWINCH

Model No.	GOODWINCH	GOODWINCH-DIESEL
<b>SPECIFICATIONS</b>	<b>Honda Petrol Engine</b>	<b>Yanmar Diesel Engine</b>
Twin Capstans	Aluminium, 100mm Dia	Aluminium, 100mm Dia
Capstan Gearbox	Worm and Wheel, 30:1 ratio	Worm and Wheel, 30:1 ratio
Flexible Coupling	Rubber Anti-Vibration	Rubber Anti-Vibration
Main Engine Gearbox	Centrifugal 2:1 ratio	Centrifugal 2:1 ratio
Engine	4kW 4 stroke	3.5kW Diesel
Base Construction	Anodised Aluminium fabrication	Anodised Aluminium fabrication
Removable Lifting Handles	Bright zinc plated steel, rubber covered	Bright zinc plated steel, rubber covered
Anchor Points	Fitted tested shackles	Fitted tested shackles
Rope Tie Offs	Built in at top of main handle	Built in at top of main handle
<b>PERFORMANCE</b>	<b>Honda Petrol Engine</b>	<b>Yanmar Diesel Engine</b>
Easy start	Manual Choke	Manual Choke
Method of starting	Recoil Starter	Recoil Starter
Emergency Stopping	Top mounted cut off switch	Slide Control on Engine Side
Engine Speed Control	Throttle lever	Throttle lever
Running Time, half throttle	Approximately two hours	Approximately two hours
Load Retrieval Speed	Creep to 25m per minute	Creep to 21m per minute
Pulling Capacity	Maximum 1000 kgs	Maximum 850 kgs
Raising Capacity *	Maximum 300 kgs	Maximum 260 kgs
Recommended Rope Max	14.3mm (9/16") double braided poly.	14.3mm (9/16") double braided poly.
Suitable Rope Length	As required, no maximum	As required, no maximum
<b>DIMENSIONS</b>	<b>Honda Petrol Engine</b>	<b>Yanmar Diesel Engine</b>
With Handles Removed	65cm long x 39cm wide x 42cm high	74cm long x 49cm wide x 47cm high
Approx. Overall Weight	50kgs	53kg

\*GOODWINCH supplied with rope clutch, to order without rope clutch use Model No. GOODWINCH-1

